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Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

21943-1017 Attorney Docket No. Hiroki TANIYAMA et al. First Inventor PROCESSING APPARATUS, PROCESSING SYSTEM AND PROCESSING METHOD

EL 709 078 960 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) mit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2 See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 35] [Total Pages 35] 3. Computer Readable Form (CRF) Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description ~ Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 18]
5. Oath or Declaration [Total Pages 3] Copies of IDS Citations Information Disclosure Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Certificate of Express Mailing 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:\_ Divisional Continuation-in-part (CIP) Continuation Group / Art Unit: \_ Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Mitchell P. Brook Name Baker & McKenzie 101 Broadway, Twelfth Floor Address 92101 California San Diego State Zip Code City 619 236-1441 619 236-0429 USA Country Telephone Mitchell P. Brook 32,967 Registration No. (Attorney/Agent) Name (Print/Type) itillu

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Signature

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1402.00

Complete if Known		
Application Number	To be assigned	
Filing Date	Filed herewith	
First Named Inventor	Hiroki TANIYAMA et al.	
Examiner Name	To be assigned	
Group Art Unit	To be assigned	
Attorney Docket No.	21943-1017	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Description	5-14			
Account 02-0410	Code (\$) Code (\$)	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Baker & McKenzie	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
2.	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
<u> </u>	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 710.00	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filling a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims <u>below</u> Fee Paid	143 440 243 220 Design issue fee				
Total Claims 34 -20** = 14 x 18 = 252.00	144 600 244 300 Plant issue fee				
Independent 8 - 3** = 5 X 80 = 400.00	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection				
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent clalms over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 652.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
SUBMITTED BY Complete (if applicable)					
Name (PrintlType) Mitchell M Brook	Registration No. 32.967 Telephone (619) 23	6-1441			

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Attorney Docket No.: 21943-1017 Express Mail No. EL 709 078 960 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat	tion of:	) Group Art Unit:	To be assigned
	Hiroki TANIYAMA et al.	)	
		) Examiner:	To be assigned
Serial No.:	To be assigned	)	
		)	
Filed:	Filed herewith	)	
		)	
For:	PROCESSING APPARATUS,	)	
	PROCESSING SYSTEM AND	)	
	PROCESSING METHOD	)	

San Diego, California 92101 May 4, 2001

Commissioner for Patents Washington, D.C. 20231

## **CERTIFICATE OF EXPRESS MAILING**

Dear Sir:

"Express Mail" mailing label No.: EL 709 078 960 US

Date of Deposit: May 4, 2001

I hereby certify that a Utility Patent Application Transmittal (1 page), Fee Transmittal (1 page, in duplicate), Check No. 74861 in the amount of \$1,402.00, Patent Application including the Specification, Abstract, and Claims (35 pages), Formal Drawings (FIGS. 1, 2, 3, 4, 5A, 5B, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18A, 18B, 19, 20, 21, 22 on 18 sheets), Combined Declaration and Power of Attorney (3 pages), Assignment (2 pages), Recordation Form Cover Sheet (3 pages), Information Disclosure Statement (2 pages), Form 1449 (1 page, in duplicate), copies of five cited references, Submission of Priority Documents (1 page), three Certified Priority Documents, and return postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to the Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to Box PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Gregory P. Austin